Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 31 Aug 2024 until 23:59 on Sunday 01 Sep 2024

Forecast Issued on Saturday 31 Aug 2024 at 02:30 by Met Office Aberdeen

Confidence: High for settled conditions Saturday. Low for extent of showers on Sunday. Low from Monday onwards.

Headline for Saturday 31 Aug 2024: Dry and sunny. Freshening southerly winds.

Mountain weather hazards on Saturday 31 Aug 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Saturday 31 Aug 2024

Weather: A chilly start, especially at height. Dry with good sunny spells through the day.

Chance of cloud-free hill tops above 800m: 90% or higher.

Low cloud and visibility: Largely clear skies through the day and excellent visibilities after the odd early morning fog patch in the glens.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 31 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/17 S	16/21 S	16/22 S	17/23 S	13/18 S	14/19 SE	21/29 SE
900	11/14 S	13/17 S	15/20 S	15/21 S	13/18 SE	14/19 SE	19/26 SE
600	6/7 E	7/10 E	12/17 S	13/18 S	11/15 S	9/13 S	6/10 SE
300	2/4 W	2/6 W	5/9 S	7/12 S	5/11 S	5/8 W	5/12 W
Glen	4/13 S	5/13 S	6/13 S	5/14 S	4/10 SW	4/9 SW	4/12 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/0	6/1	7/4	8/4	6/2	4/-0	3/-3
900	9/6	10/7	11/8	12/9	11/8	9/6	9/5
600	8/7	11/10	14/11	14/12	14/11	11/9	10/9
300	6/5	12/12	17/16	18/17	16/15	11/10	8/7
Glen	9/7	14/13	18/16	19/17	16/15	12/11	10/8
Freezing Level*	2200m	2100m	2200m	2300m	2700m	2600m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Winds over the Cairngorm plateau may be 15-20mph higher than those in the table which will make for fairly arduous walking on exposed terrain with buffeting of clothing. Balance may be affected at times. Prolonged sunny spells may require suitable protection.

Forecast for Sunday 01 Sep 2024
Weather: A dry start with some bright spells, but turning cloudier from the south through the day. Likely staying dry, but the chance of the odd shower from the late afternoon.

Maximum wind: South to southeast 25-35mph, gust 35-45mph.

Chance of cloud-free hill tops above 800m: 90% or more in the morning, falling to 70% later, the best chances in the north.

Low cloud and visibility: Generally clear summits to begin with the odd fog patch in the valleys, but cloud down to 500-700m becoming more extensive towards the southern ranges such as the Drumochter Hills and Ben Alder through the morning. Summits staying mainly clear northwest of the River Spey. Visibilities generally good, but may fall poor rapidly should any showers pass by.

Temperature: **Glens:** Plus 11 to plus 15 Celsius
At 800m: Plus 5 rising to plus 10 Celsius
Freezing level: Well above summits

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